

\$12999.00

RE-4-A Video Synthesizer — ~~\$8,000.00~~

DISPLAY CONTROL UNIT

Two separate sets of control varying image:

Height Reduces to thin line; expands inverted image beneath. Rotates horizontally.

Width Varies and inverts. Rotates vertically.

Depth Advances and retracts.

Vert. Position Up-down on or off screen.

Horiz. Position R-L on or off screen.

Intensity Controls brightness.

Horiz. Center Moves image through preset patterns, ala words around theatre marquee.

Vert. Center Adjusts vertical axis.

Plus...SCAN RATE switch...DISPLAY 0°/90° rotating image 90°...INT./EXT. SYNC.

ANIMATION CONTROL MODULES

Summing Amplifier Combines functions.

Diode Module Divides waveforms & timing ramps.

Ramp Generator Automatic control of animation at preset speed and period of time.

Audio Interface Drives animation with audio, bio-feedback or other external signals.

(2) **Waveform Generators** Produces graphic forms for display or for reshaping and animating images. Controls frequency, waveshape, duty cycle, amplitude & Frequency modulation, sync.

DISPLAY UNIT (Type A)

Displays 525-line synthesized images.

\$24999.00

RE-4-B Video Synthesizer — ~~\$16,000.00~~

Similar to RE-4-A, but substitutes Type B DISPLAY (1050-line scan) yielding full NTSC resolution in rescanned image for two-inch hi-band videotape or direct telecast.

Manufactured by RUTT ELECTROPHYSICS

SEND FOR full details about RE systems, optional plug-in units and accessories.

SOLE DISTRIBUTOR



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